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PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

In re Reissue Application of:

Michael A. Martinelli

Reissue Filing Date:

January 24, 2000

Reissue Serial No.

09/494,213

U.S. Patent No:

5,592,939

Issue Date:

January 14, 1997

Based upon Appl. No.:

490,342

Filing Date:

June 14, 1995

Title:

METHOD AND SYSTEM FOR NAVIGATING A

CATHETER PROBE

Attorney's Docket No:

56300-036 (MRTK-001RECON)

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

Date: Sent 12

Erin Shea

Box REISSUE

Assistant Commissioner for Patents

Washington, DC 20231

SUPPLEMENTAL REISSUE APPLICATION DECLARATION

Sir:

As a below-named inventor, I hereby declare that:

- 1. My residence, post office address and citizenship are as stated below next to my name.
- 2. I believe I am an original, first and joint inventor of the subject matter that is described and claimed in letters patent number 5,592,939 (hereinafter referred to as the '939 patent), granted on January 14, 1997, and for which invention I solicit a reissue patent on the invention entitled METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE, the specification of which was filed on January 14, 1999.

3. Every error in the '939 patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicants.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Toby H. Kusmer, Esq. McDermott, Will and Emery 28 State Street Boston, MA 02109

Toby H. Kusmer, Esq. Telephone: (617) 535-4065

Fax: (617) 535-3800

4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Michael A. Martinelli 58 Wedgemere Avenue Winchester, MA 01890

Citizenship: U.S.

2 July 2002

me C(Haase 7 Matthew Lane

Sterling, MA 01564

Citizenship: U.S.





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Date: 12 , 2002

Frin Shea

Box REISSUE

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

ASSIGNEE CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Michael A. Martinelli hereby certifies that he is the assignee of the entire right, title and interest in the above-identified patent by virtue of a chain of title from the inventor of the patent to the current assignee as shown below:

1. From: Michael A. Martinelli (Inventor)

To: Medtronic, Inc. (See Attachment A)

2. From: Medtronic, Inc.

To: Michael A. Martinelli (See Reel 011064, Frame 0975)

3. From: Wayne C. Haase (Inventor)

To: Michael A. Martinelli (See Attachment B)

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The undersigned has reviewed all the documents in the chain of title of the aboveidentified patent and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Date: July 9, 200)

Michael A. Martinelli

ATTACHMENT A

ACQUISITION AGREEMENT

This Acquisition Agreement (the "Agreement"), made and entered into this Acquisition Agreement (the "Agreement"), made and entered into this Acquisition of October, 1996 by and among MEDTRONIC, INC. ("Medtronic"), a Minnesota corporation, WINCHESTER DEVELOPMENT ASSOCIATES ("WDA"), a sole proprietorship, MICHAEL A. MARTINELLI, PH.D. ("Dr. Martinelli"), an individual, and ENTERPRISE MEDICAL TECHNOLOGIES, INC. ("EMT"), a corporation organized under the laws of the Commonwealth of Massachusetts.

WITNESSETH:

WHEREAS EMT represents that it purchased from Intra-Sonix, Inc. all right, title and interest in certain intellectual property; and

WHEREAS, MEDTRONIC desires to acquire from EMT, and EMT desires to sell and assign to Medtronic, all of EMT's right, title and interest in the "EMT Acquired Intellectual Property" (as defined below) upon the terms and conditions set forth in this Agreement;

WHEREAS, WDA and Dr. Martinelli (individually an "Owner"; collectively the "Owners") represent that they own certain intellectual property; and

WHEREAS, Medtronic desires to acquire from the Owners, and the Owners desire to sell and assign to Medtronic, all of the "Owners Acquired Intellectual Property" (as defined below) upon the terms and conditions set forth in this Agreement;

NOW THEREFORE, in consideration of the representations, warranties, covenants and agreements contained herein, and for other valuable consideration described herein, the receipt and adequacy of which is hereby acknowledged, the parties mutually agree as follows:

ARTICLE 1 Definitions

- 1.1. Specific Definitions. As used in this Agreement, the following capitalized terms shall have the meanings set forth below:
 - "ADL" means Arthur D. Little, Inc., the sole shareholder of ADLE.
 - "ADLE" means Arthur D. Little Enterprises, Inc., the sole shareholder of EMT.
- "Acquired Intellectual Property" means the EMT Acquired Intellectual Property and the Owners Acquired Intellectual Property.

IN WITNESS WHEREOF, each of the parties has caused this Acquisition Agreement to be executed in the manner appropriate for each, as of the day and year first above written.

·	By: Allenel Siller
	Its: Vice President
	:
	Michael a. Martand
	Michael A. Martinelli, Ph.D.
	ENTERPRISE MEDICAL TECHNOLOGIES, INC.
	By: Sernew Saemes
	Its: PRES.
	WINCHESTER DEVELOPMENT ASSOCIATES, a sole proprietorship
	By: Michael a. Martinilli.
	Its: Prosich
	11s. Algardy
shareholder of EMT, and Arthur hereby jointly and severally guara	this Agreement and to consummate the transactions gned Arthur D. Little Enterprises, Inc. ("ADLE"), the sole D. Little, Inc. ("ADL"), the sole shareholder of ADLE, antee the performance by EMT of EMT's obligations under the terms, provisions and conditions of this Agreement.
	ARTHUR D. LITTLE ENTERPRISES, INC.
	By: Bernard acomis
	Its: Pres
	ARTHUR D. LITTLE, INC.
	By: Sernard Sacomo
591864	In: Vicie Pres.

SCHEDULE 1.2 to Acquisition Agreement

Country	Appln. No./ Filing Date	Patent No./ Issue Date	<u>Title</u>	Inventor
U.S.	08/490342 06/14/95		Method and System for Navigating a Catheter Probe	M. Martinelli
PCT	PCT/US96/10050 06/11/96		Method and System for Navigating a Catheter Probe	M. Martinelli
*	<u>*</u>		Multi-Electrode Virtual Navigation Catheter (Multi-Band Interpolated Navigation)	M. Martinelli
* .	*		Navigated Catheter Based Coronary Artery Bypass	M. Martinelli
	<u>*</u>		Morphed Image Formation (Display Patent)	M. Martinelli

^{*} Patent application in process of being prepared for such invention.

ATTACHMENT B

FORM PTO-595 (Modified) (Rev. 6-93	CECORDATION FORM COVER SHEET		U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp.4/94) Copjstight 1994-97 LegalStar P08/REV02	PATENTS ONLY		Patent and Trademark Office
Tab settings → → → ▼	▼	▼ ▼	▼
To the Honorable Commissioner of Pat	ents and Pademarks:	Please record the att	ached original documents or copy thereof.
Name of conveying party(ies): Wayne C. Haase	SEP 1 7 2002	Name: Michael A	ss of receiving party(ies):
Additional names(s) of conveying party(ies)	☐ Yes 🗷 No		
3. Nature of conveyance:			
☑ Assignment	Merger	Street Address:	58 Wedgemere Avenue
☐ Security Agreement ☐	Change of Name	<u> </u>	
☐ Other		City: Winchester	State: MA ZIP: 01890
Execution Date: 9/21/01		Additional name(s) &	address(es) attached?
 Application number(s) or registration n If this document is being filed together A. Patent Application No.(s) 		B. Patent N 5,592,939	
,	Additional numbers attact	ned? 🗌 Yes 🗷	No
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of a	applications and patents involved:
Name: Toby H. Kusmer		7. Total fee (37 CFF	R 3.41):\$ 40.00
Internal Address:			ny excess or insufficiency should be ebited to deposit account
		Authorized to	be charged to deposit account
Street Address: McDermott, Will & E. 28 State Street	mery	8. Deposit account a	BECEIVE
City: Boston State:	MA ZIP: 02109	**************************************	SEP 2 0 100 100 100 100 100 100 100 100 100
	DO NOT U	SE THIS SPACE	SEP 2 6 2002 SEP 2 6 2002 TECHNOLOGY CENTER R3700

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ronald R. Demsher, Reg. No.: 42,478

October 26, 2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS



	 , MW&F
WAYNE C. HAASE,	
Plaintiff,	
v , ·) CIVIL ACTION No. 98-CV-12076-RWZ
MICHAEL A. MARTINELLI,	SEP SEP
Defendant.	21 CLF
	——/ N ====================================

Pursuant to Federal Rule of Civil Procedure 41(a)(1)(ii), Plaintiff Wayne E Haase and Defendant Michael A. Martinelli hereby stipulate that the above-entitled lawsuit is dismissed with prejudice and that each party will bear its own costs.

STIPULATION OF DISMISSAL

The parties further agree that this Court will retain jurisdiction over the enforcement of the Settlement Agreement between the parties.

Respectfully submitted,

Respectfully submitted,

Michael L. Coyne (BBO# 542355)

500 Federal Street Andover, MA 01810 (978) 681-0800

Attorney for Plaintiff · Wayne C. Haase

Curtis C. Pfunder (BBO# 397700)

92 State Street Boston, MA 02109 (617) 248-0200

Attorney for Defendant Michael A. Martinelli

SO ORDERED:

United States District Court Judge

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ASSIGNMENT

In consideration of the promises contained in the Agreement dated August 22. 2001 and the subsequent Settlement Agreement signed by the parties that confirms and ratifies that Agreement, and for other good and valuable consideration, I Wayne C. Haase of 7 Matthew Lane, Sterling, Massachusetts, hereby sell and assign to Michael A. Martinelli, an individual residing at 58 Wedgemere Ave., Winchester, Massachusetts, his successors and assigns, all right title and interest throughout the United States, its territories and all foreign countries, in and to my invention in patent number 5,592,939, entitled METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE and all reissues thereof.

I hereby covenant that I have full right to make such assignment, and agree that for myself and my executors and administrators that I will execute all reissue applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention may be involve, and do everything possible to aid Michael A. Martinelli, his successors and assigns, to enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Wayne C. Haase

SIGNED DY WAYNE C. HARSE

BEFORE WE ON This

21⁵¹ DAY OF SEPTEMBER, 2001.

DONALD B. BRUCK

Notary Public My Commission Expires December 23, 2005